


UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

401 M Street, S.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX


Date: August 25, 2021	EPA Reg. No./File Symbol: 84683-3	Page 1 of 4
Applicant's/Registrant's Name & Address: CleanWell LLC. 755 Sansome Street, Suite 300 San Francisco CA 94111		Product: Benefect® Botanical Daily Cleaner Disinfectant Spray

Ingredient: Thyme oil (as source of Thymol)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
PRODUCT CHEMISTRY:					
830.1550 (61-1)	Product Identity and Composition	46195501 50297501	Trans. to CleanWell LLC. Cleanwell, LLC.	OWN	
830.1600 (61-2(a))	Description of Materials Used to Produce the Product	46195501	Trans. to CleanWell LLC.	OWN	
830.1620 (61-2(a))	Description of Production Process	Not Applicable – product is formulated			
830.1650 (61-2(a))	Description of Formulation Process	46195501	Trans. to CleanWell LLC.	OWN	
830.1670 (61-2(b))	Discussion of Formation of Impurities	45638001	Trans. to CleanWell LLC.	OWN	
830.1700 (62-1)	Preliminary Analysis	45638001	Trans. to CleanWell LLC.	OWN	
830.1750 (62-2)	Certification of Limits	45638001	Trans. to CleanWell LLC.	OWN	
830.1800 (62-3)	Analytical Methods to Verify Certified Limits	45638001	Trans. to CleanWell LLC.	OWN	
830.6302 (63-2)	Color	45638001	Trans. to CleanWell LLC.	OWN	
830.6303 (63-3)	Physical State	45638001	Trans. to CleanWell LLC.	OWN	
830.6304 (63-4)	Odor	45638001	Trans. to CleanWell LLC.	OWN	
830.7200 (63-5)	Melting Point	Not Applicable – TGAI is liquid			
830.7220 (63-6)	Boiling Point	45638001	Trans. to CleanWell LLC.	OWN	
830.7300 (63-7)	Density, Bulk Density or Specific Gravity	45638001	Trans. to CleanWell LLC.	OWN	
830.7840 (63-8)	Water Solubility: Column Elution Method; Shake Flask Method	45638001	Trans. to CleanWell LLC.	OWN	
830.7860 (63-8)	Water Solubility: Generator Column Method	45638001	Trans. to CleanWell LLC.	OWN	
830.7950 (63-9)	Vapor Pressure	45638001	Trans. to CleanWell LLC.	OWN	
830.7370 (63-10)	Dissociation Constant	45638001	Trans. to CleanWell LLC.	OWN	
830.7550; 830.7560; 830.7570 (63-11)	Octanol-Water Partition Coefficient	45638001	Trans. to CleanWell LLC.	OWN	
830.7000 (63-12)	pH	45638001	Trans. to CleanWell LLC.	OWN	
830.6313 (63-13)	Stability	45638001; 45801701	Trans. to CleanWell LLC.	OWN	
830.6314 (63-14)	Oxidizing or Reducing Action	Not Required – formulation does not contain an oxidizing or reducing agent			
Signature 			Name and Title TOXCEL, LLC Nicole Perkinson - Agent for CleanWell LLC.	Date: August 25, 2021	

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Ingredient: Thyme oil (as source of Thymol)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
<u>PRODUCT CHEMISTRY</u>					
<u>(Cont.):</u>					
830.6315 (63-15)	Flammability	45638001; 45801702	Trans. to CleanWell LLC.	OWN	
830.6316 (63-16)	Explosibility	45638001; 45801700	Trans. to CleanWell LLC.	OWN	
830.6317 (63-17)	Storage Stability	45638001; 45801700	Trans. to CleanWell LLC.	OWN	
830.7100 (63-18)	Viscosity	45638001; 45801703	Trans. to CleanWell LLC.	OWN	
830.6319 (63-19)	Miscibility	Not Required – Product will not be diluted with petroleum solvents			
830.6320 (63-20)	Corrosion Characteristics	45638001; 45801700	Trans. to CleanWell LLC.	OWN	
830.6321 (63-21)	Dielectric Breakdown Voltage	45638001	Trans. to CleanWell LLC.	OWN	
(64-1)	Submittal of Sample	Upon request	Trans. to CleanWell LLC.	OWN	
<u>TOXICOLOGY:</u>					
870.1100 (81-1)	Acute Oral Toxicity: Rat	45638002	Trans. to CleanWell LLC.	Waiver	
870.1200 (81-2)	Acute Dermal Toxicity: Rat	45638002	Trans. to CleanWell LLC.	Waiver	
870.1300 (81-3)	Acute Inhalation Toxicity: Rat	45638002	Trans. to CleanWell LLC.	Waiver	
870.2400 (81-4)	Primary Eye Irritation: Rabbit	45638002; 46223202	Trans. to CleanWell LLC.	Waiver/ OWN	BRIDGE DATA
870.2500 (81-5)	Primary Dermal Irritation	45638002; 46223201	Trans. to CleanWell LLC.	Waiver/ OWN	BRIDGE DATA
870.2600 (81-6)	Dermal Sensitization	45638002; 46266301	Trans. to CleanWell LLC.	Waiver/ OWN	BRIDGE DATA
870.3700 (83-3(a))	Teratogenicity: Rat	45638002	Trans. to CleanWell LLC.	Waiver	
870.5265 (84-2(a))	Mutagenicity: Gene Mutation	45638002	Trans. to CleanWell LLC.	Waiver	
870.5265 (84-2(b))	Mutagenicity: Structural Chromosome Aberration	45638002	Trans. to CleanWell LLC.	Waiver	
870.5915 (84-4)	Mutagenicity: Other Genotoxicity Effects	45638002	Trans. to CleanWell LLC.	Waiver	
Signature 			Name and Title TOXCEL, LLC. Nicole Perkinson - Agent for CleanWell LLC.		Date August 25, 2021


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Ingredient: **Thyme oil (as source of Thymol)**

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
EFFICACY:					
91-2	Efficacy – Hard Surface Disinfectant (hospital use) <i>Escherichia coli</i> ATCC 11229 <i>Escherichia coli</i> O157:H7 ATCC 35150 <i>Staphylococcus aureus</i> ATCC 6538 <i>E. Coli</i> ATCC 11229 and <i>Staphylococcus aureus</i> ATCC 6538 <i>Salmonella choleraesuis</i> ATCC 10708 <i>Salmonella enterica</i> ATCC 10708 <i>Pseudomonas aeruginosa</i> ATCC 15442 <i>Pseudomonas aeruginosa</i> ATCC 15442, <i>Salmonella enterica</i> ATCC 10708, <i>Staphylococcus aureus</i> ATCC 6538 <i>Staphylococcus aureus</i> CA-MRSA <i>Trichophyton mentagrophytes</i> ATCC 9533 <i>Aspergillus niger</i> ATCC 6275 <i>Candida albicans</i> ATCC 10231 Influenza A virus ATCC VR-544 Influenza A virus (H3N2) ATCC VR-2072 Rhinovirus Type 37 ATCC VR-1147 HIV Type 1 Feline Calicivirus (Norovirus) ATCC VR-782	46724608; 46724613 48573502 46724604; 46724605 46724610; 47878803 47786601 46724606; 46724611 47878804 46724607; 46724612 47878802 47878801 48573503, 48573504 48573505, 48573506 48573507, 48573508 47949811; 47949812 46724609; 46724614 48573501 47786602 47949810 50297502	Trans. to CleanWell LLC.	OWN	
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Ingredient: Thymol or (as source of Thymol)	Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
EFFICACY Continued:						
91-2		Escherichia coli O157:H7 (ATCC #35150)	51657201	Trans. to CleanWell LLC.	OWN	
		Klebsiella aerogenes (ATCC #13048)				
		Listeria monocytogenes (ATCC #7644)				
		Feline Calicivirus (Norovirus) (ATCC #VR-782)	51657202			
		Influenza A H1N1 (ATCC #VR-1520)				
		Rhinovirus type 14 (ATCC #VR-284)				
		SARS-CoV-2 (BEI Resources #NR-52281)	51657203			
		Human Coronavirus strain OC43 (ZeptoMetrix #0810024CF)	51657204			
		<u>Carpet Sanitizer:</u> <i>Staphylococcus aureus</i> ATCC 6538	48573509, 48573510 48573511, 48573512 48573513, 48573514			
		<i>Enterobacter aerogenes</i> ATCC 13048	48573515, 48573516 48573517, 48573518 48573519, 48573520			
		<i>Pseudomonas aeruginosa</i> ATCC 15442	48573521, 48573522 48573523, 48573524 48573525, 48573526			
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			Trans. to CleanWell LLC.	Waiver	
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